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PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	68603-507DV2
First Inventor	Sullivan
Title	In Vivo Induction for Enhanced
5	EV225204597US

(Only for new no	onprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV225204597US					
• ••	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450						
(Submit an or Applicant cl See 37 CFF 3. Specificatio (preferred an - Descriptive - Cross Refe - Statement If - Reference to or a comput - Background - Brief Summ - Brief Description - Detailed Description - Desc	In [Total Pages 30] rangement set forth below) title of the invention revence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention rary of the Invention iption of the Drawings (if filed)	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a Computer b. Specificat i CD- ii Pap c Statemer	er Reader Form (CRF) ation Sequence Listing on: 0-ROM or CD-R (2 copies); or					
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		(Copy) Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1499 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Inti'l-Search-Report; I'ntl-Prelim Exam Report						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/036,593 Prior application information: Examiner Lankford, Jr. Art Unit: 1651 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
The incorporation <u>car</u>	LIMITIME THE COLOR WHEN A POST OF THE COLOR WH	RESS	interes approacien paras.					
Customer Number or Bar Code Label 23483 OR Correspondence address below label here)								
Name	PATENT TRADEMAR							
Address								
City		State	Zip Code					
Country	7	Telephone	Fax					
Name (Print/Type)	Alican E. Carkony	Registration No. (Attorne	ey/Agent) 52,770					
Signature	Alison E. Corkery		Date 6/27/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

= DATE OF DEPOSIT_27

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

375.00 (\$)

Complete if Known					
Application Number	TBA				
Filing Dat	06/27/2003				
First Named Inventor	Sullivan				
Examiner Name	TBA				
Art Unit	TBA				
Attorney Docket No.	68603-507DV2				

Date

/27/03

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check	3. A	DDITI	ONAL	. FEE	S		
Deposit	Check Credit card Order Other None Deposit Account:			Small	Entity		
Deposit		Fee	Fee		Fee	Fee Description	5 . 5.14
Account	08-0219	Code 1051	130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	11.1	1052	50	2052		Surcharge - late provisional filing fee or	
Account	Hale and Dorr LLP	1002	50	2002	25	cover sheet	
Name The Commissioner is authorized to: (check all that apply)		1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments			2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after	1
to the above-id	entified deposit account.					Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1
1. BASIC F	ILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity S Fee Fee	Small Entity Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	
	Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	├
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u></u>
]	SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXIKA	Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Independent		1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	ndent ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	1460	130	1460	130	Petitions to the Commissioner	
l . ' _ '	لـــــا	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84	2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independent daims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent		1	-55			of a design application	 _
SUBTOTAL (2) (\$) 0.00			Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				0.00	
SUBMITTED BY (Complete (if applicable)							
Name (Print/Typ		F	Registra	tion No.		52 770 Telephone 617-526-65	17

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